

GRADING LEGEND:

- EXISTING CONTOUR ——— 150 ———
- PROPOSED CONTOUR ——— 150 ———
- FINISHED GROUND ELEVATION ● 150.50
- TOP OF CURB ELEVATION ● 150.50TC
- GUTTER ELEVATION ● 150.50G
- TOP OF WALL ELEVATION ● 150.50TW
- BOTTOM OF WALL ELEVATION ● 150.50BW
- EDGE OF WALK ELEVATION ● 150.50EW
- TOP OF STAIR ELEVATION ● 150.50TS
- BOTTOM OF STAIR ELEVATION ● 150.50BS

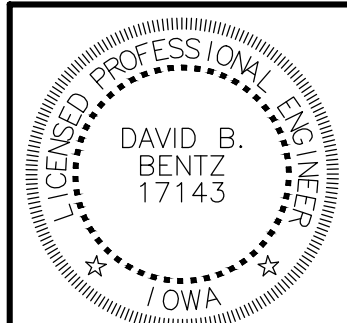
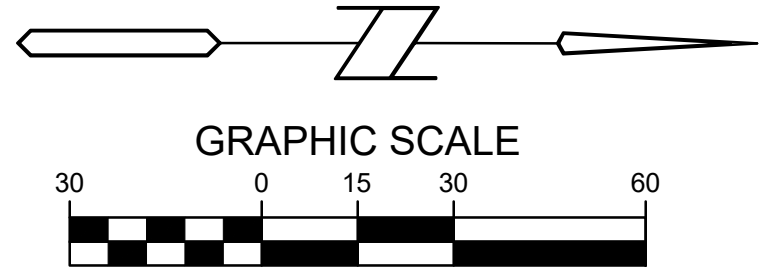
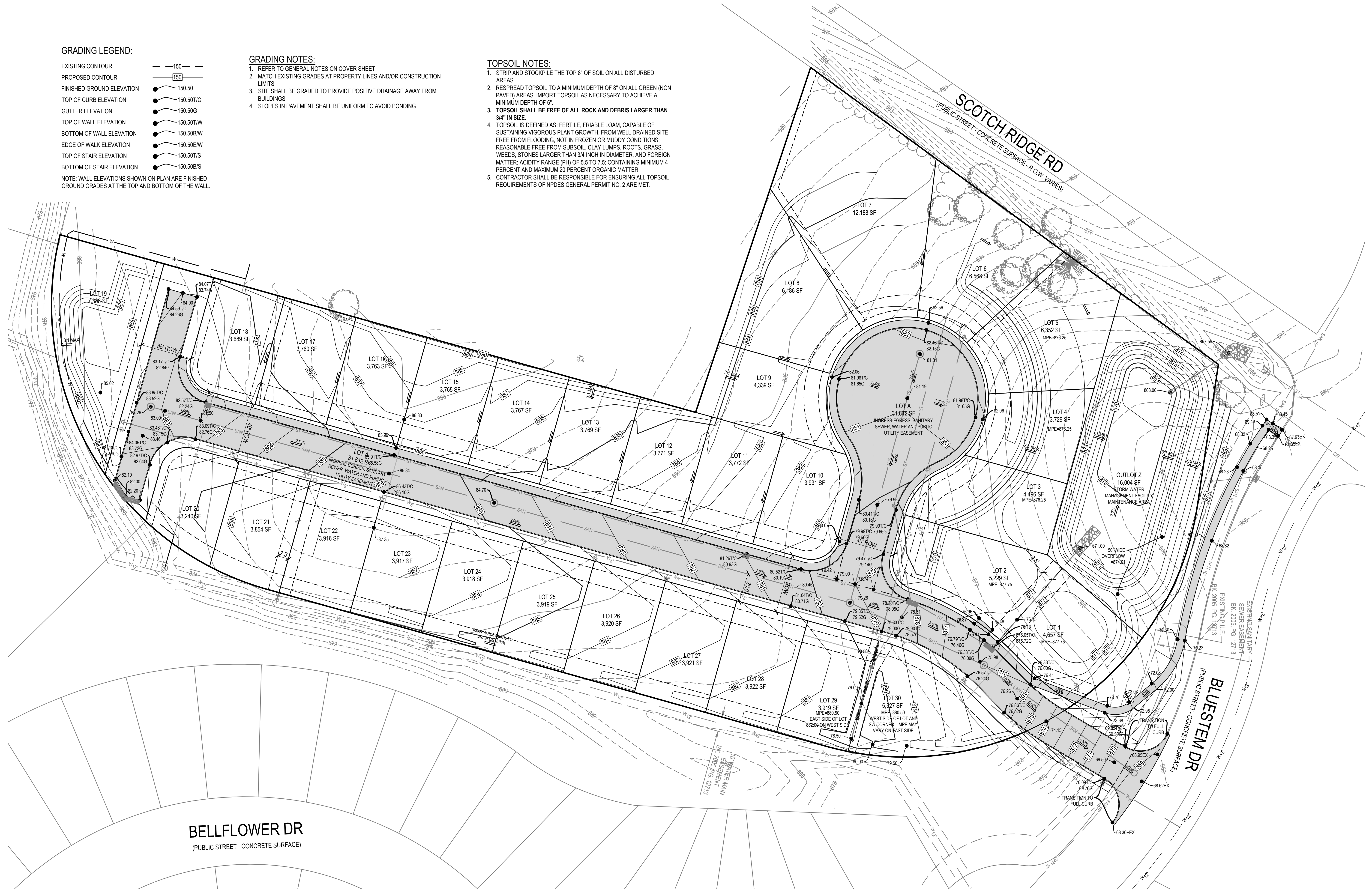
NOTE: WALL ELEVATIONS SHOWN ON PLAN ARE FINISHED GROUND GRADES AT THE TOP AND BOTTOM OF THE WALL.

GRADING NOTES:

1. REFER TO GENERAL NOTES ON COVER SHEET
2. MATCH EXISTING GRADES AT PROPERTY LINES AND/OR CONSTRUCTION LIMITS
3. SITE SHALL BE GRADED TO PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDINGS
4. SLOPES IN PAVEMENT SHALL BE UNIFORM TO AVOID PONDING

TOPSOIL NOTES:

1. STRIP AND STOCKPILE THE TOP 8" OF SOIL ON ALL DISTURBED AREAS.
2. RESPREAD TOPSOIL TO A MINIMUM DEPTH OF 8" ON ALL GREEN (NON PAVED) AREAS. IMPORT TOPSOIL AS NECESSARY TO ACHIEVE A MINIMUM DEPTH OF 8".
3. TOPSOIL SHALL BE FREE OF ALL ROCK AND DEBRIS LARGER THAN 3/4" IN SIZE.
4. TOPSOIL IS DEFINED AS: FERTILE, FRIABLE LOAM, CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH, FROM WELL DRAINED SITE FREE FROM FLOODING, NOT IN FROZEN OR MUDDY CONDITIONS; REASONABLE FREE FROM SUBSOIL, CLAY LUMPS, ROOTS, GRASS, WEEDS, STONES LARGER THAN 3/4 INCH IN DIAMETER, AND FOREIGN MATTER; ACIDITY RANGE (PH) OF 5.5 TO 7.5; CONTAINING MINIMUM 4 PERCENT AND MAXIMUM 20 PERCENT ORGANIC MATTER.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING ALL TOPSOIL REQUIREMENTS OF NPDES GENERAL PERMIT NO. 2 ARE MET.



I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PERFORMED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.

SIGNED: DAVID B. BENTZ, PE. 17143 DATE: _____
 LICENSE RENEWAL DATE: DEC. 31, 2023 THIS SHEET ONLY
 PAGES OR SHEETS COVERED BY THIS SEAL: _____

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CARLISLE COMMONS
 CARLISLE, IOWA
FINAL PLAT - ELEVATIONS

REFERENCE NUMBER:	
DRAWN BY:	CEJ
CHECKED BY:	LDH
REVISION DATE:	
PROJECT NUMBER:	210080
SHEET NUMBER:	2 OF 2